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TRANSMITTAL LETTER TO THE UNITED STATES RECEIVING OFFICE

Express Mail mailing number: ED 780108008 US	Date of deposit: 18 October 2003
File reference no.: CH-7671US	International application no. (if known): PCT/US2004/011554
Title of the invention: MOLYBDENUM ALLOY X-RAY TARGETS HAVING UNIFORM GRAIN STRUCTURE	
Earliest priority date claimed (Day/Month/Year): 23 Apr 2003 (23.04.2003)	

☒ This is a new International Application

SCREENING DISCLOSURE INFORMATION:

In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (check as many boxes as apply):

☐ The invention disclosed was not made in the United States of America.

☐ There is no prior U.S. application relating to this invention.

☒ The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on the Request (form PCT/RO/101) and this listing does not constitute a claim for priority.)

application no.	60/464,755	filed on	23 April 2003 (23.04.2003)
application no.		filed on	

☐ The present international application contains additional subject matter not found in the prior U.S. application(s) identified above. The additional subject matter is found on pages _____ and ☐ DOES NOT ALTER ☐ MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 C.F.R. 5.15.

Itemized list of contents

Sheets of Request form:	3	Check no.:	--
Sheets of description (excluding sequence listing):	9	Return receipt postcard:	1
Sheets of claims:	4	Power of attorney:	--
Sheets of abstract:	1	Certified copy of priority document (specify):	
Sheets of drawings:	3	Other (specify): PTO Form 1449 and copies of foreign patents	
Sheets of sequence listing:	--		
Sequence listing diskette/CD:	--		
Tables related to sequence listing CD:	--		

The person signing this form is:

- ☐ Applicant
- ☒ Attorney/Agent (Reg. No.) 42,552
- ☐ Common Representative

James R. Franks

Name of person signing

Signature

This collection of information is required by 37 CFR 1.10 and 1.412. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1382 (Rev. 07/2004)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.K./

10/553841

PTO-382 (Rev. 04-2004) GAU: 1793

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PTO-1382 (Rev. 07/2004)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.K./

Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. Ch7671US/MD02-151	Serial No. To be Assigned
LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets if Necessary)		Applicant James Daily et al	
		Filing Date Herewith	Group

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,077,811	03/07/78	Burman	148	11.5 F	
	AB	5,868,876	02/09/99	Bianco et al	148	407	
	AC	6,390,876 B2	05/21/02	Benz et al	445	28	
	AD	6,569,270 B2	05/27/03	Segal	148	670	
	AE	6,595,821 B2	07/22/03	Itoh et al	445	28	
	AF	6,707,883 B1	03/16/04	Tiearmey, Jr. et al	378	144	
	AG	2001/0001401 A1	05/24/01	Segal	148	670	
	AH	2001/0014568 A1	08/16/01	Itoh et al	445	28	
	AI	2001/0036249 A1	11/01/01	Benz et al	378	144	
	AJ	2003/0052000 A1	03/20/03	Segal et al	204	298.13	
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
	AL	2004/022801 A1	03/18/04	World Patent				
	AM	0 055 828	07/14/82	Europe				
	AN	938,546	10/02/63	Great Britain				
	AO	02/070765 A1	09/12/02	World Patent				
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR							
	AS							
	AT							

EXAMINER	/Christopher Kessler/	DATE CONSIDERED	06/12/2008
EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Neither English Language Equivalent nor an English Language Translation is available.